

WHAT IS CLAIMED IS:

1. A dispensing bottle comprising:

a hollow main body;

a neck having an opening in open communication with an interior of said main body;

5 a wax plug in said neck, said wax plug made of a wax material that melts at a predetermined temperature; and

a removable closure cap in covering relation to the opening.

2. A dispensing bottle according to claim 1, wherein said neck has an inner surface with one of a lip and a groove for capturing said wax plug to prevent said wax plug from falling into said main body.

3. A dispensing bottle comprising:

a hollow main body having an opening;

a wax plug made of a wax material that melts at a predetermined temperature; and

5 a retaining plug positioned in said opening for holding said wax plug in said opening of said bottle.

4. A dispensing bottle according to claim 3, wherein said hollow main body includes a neck having said opening in open communication with an interior of said main body; and said

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retaining plug is positioned in said neck for holding said  
 5 wax plug in said neck of said bottle.

5. A dispensing bottle according to claim 4, further  
 comprising a removable closure cap in covering relation to  
 the opening.

*Sub Q2*  
 6. A dispensing bottle according to claim 3, wherein said  
 retaining plug comprises an annular member including:  
     an outer facing peripheral surface, and  
     an inner facing peripheral surface defining a center  
 5 opening in which said wax plug is held.

7. A dispensing bottle according to claim 6, wherein an  
 inner facing surface of said opening is provided with one of  
 a lip and a groove, and the outer facing peripheral surface  
 of said retaining plug is formed with the other of the lip  
 5 and the groove for mating with said one of the lip and the  
 groove in said opening.

8. A dispensing bottle according to claim 6, wherein an  
 inner facing surface of said opening is provided with one of  
 a groove and lip, and the outer facing peripheral surface of  
 said retaining plug is formed with upper and lower tapered  
 5 portions that form a substantially V-shape in cross section,  
 and a meeting portion of the upper and lower tapered

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portions mates with the one of the groove and lip in said opening, to hold said retaining plug in said opening.

3/9. A dispensing bottle according to claim <sup>2</sup>/<sub>8</sub>, wherein said inner facing peripheral surface includes one of an inwardly extending lip and a groove, and the wax plug includes an outwardly facing peripheral surface with the other of the inwardly extending lip and a groove that fits within said one of the inwardly extending lip and groove.

4/10. A dispensing bottle according to claim <sup>1</sup>/<sub>8</sub>, wherein said retaining plug includes an outwardly extending flange which rests on an upper edge of said bottle in surrounding relation to said opening when said retaining plug is positioned in said opening.

5/11. A dispensing bottle according to claim <sup>1</sup>/<sub>8</sub>, wherein said wax plug is made from a paraffin wax.

6/12. A dispensing bottle according to claim <sup>5</sup>/<sub>11</sub>, wherein said wax plug is made from a red paraffin wax having a melting temperature of about 125°F.

13. A dispensing bottle comprising:  
a hollow main body;

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a neck having an opening in open communication with an interior of said main body;

- 5 a wax plug in said neck, said wax plug made of a wax material that melts at a predetermined temperature; and  
an arrangement for capturing said wax plug in said neck.

14. A dispensing bottle according to claim 13, wherein said arrangement includes a retaining plug positioned in said opening for holding said wax plug in said neck of said bottle.

15. A dispensing bottle according to claim 13, further comprising a removable closure cap in covering relation to the opening in the neck.

16. A dispensing bottle according to claim 13, wherein said retaining plug comprises an annular member including:

an outer facing peripheral surface, and

an inner facing peripheral surface defining a center

- 5 opening in which said wax plug is held.

17. A dispensing bottle according to claim 16, wherein an inner facing surface of said neck is provided with one of a lip and a groove, and the outer facing peripheral surface of said retaining plug is formed with the other of the lip and

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5 the groove for mating with said one of the lip and the groove in said neck.

18. A dispensing bottle according to claim 16, wherein an inner facing surface of said neck is provided with one of a groove and lip, and the outer facing peripheral surface of said retaining plug is formed with upper and lower tapered  
5 portions that form a substantially V-shape in cross section, and a meeting portion of the upper and lower tapered portions mates with the one of the groove and lip in said neck, to hold said retaining plug in said neck.

19. A dispensing bottle according to claim 16, wherein said inner facing peripheral surface includes one of an inwardly extending lip and a groove, and the wax plug includes an outwardly facing peripheral surface with the other of the  
5 inwardly extending lip and a groove that fits within said one of the inwardly extending lip and groove.

20. A dispensing bottle according to claim 13, wherein said wax plug is made from a paraffin wax.

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